# BEFORE THE SHORELINES HEARINGS BOARD STATE OF WASHINGTON

IN THE MATTER OF A SHORELINE VARIANCE PERMIT GRANTED BY PIERCE COUNTY TO RAYMOND AND GRETCHEN MILLIE AND DENIED BY DEPARTMENT OF ECOLOGY,

RAYMOND and GRETCHEN MILLIE and PIERCE COUNTY,

Appellants,

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STATE OF WASHINGTON, DEPARTMENT OF ECOLOGY,

٧.

Respondent.

SHB No. 86-9

FINAL FINDING OF FACT, CONCLUSIONS OF LAW AND ORDER

THIS MATTER, the request for review of the disapproval by the Washington State Department of Ecology of a shoreline variance permit granted by Pierce County to Raymond and Gretchen Millie, came on for hearing before the Shorelines Hearings Board; Lawrence J. Faulk, Chairman, Gayle Rothrock, Wick Dufford, Nancy R. Burnett, Rodney M. Kerslake, and Les Eldridge, Members convened at Lacey, Washington on June 25, 1986. Administrative Appeals Judge William A. Harrison presided.

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Appellants Mr. and Mrs. Millie appeared by Michael J. Turner, their attorney. Appellant Pierce County appeared by Robin Jenkinson, Deputy Prosecuting Attorney. Respondent Washington State Department of Ecology appeared by Allen T. Miller, Jr., Assistant Attorney General. Reporter Cheri L. Davidson recorded the proceedings.

Witnesses were sworn and testified. Exhibits were examined. From testimony heard and exhibits examined, the Shorelines Hearings Board makes these

## FINDINGS OF FACT

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This matter arises on the White River in Pierce County just upstream of the juncture where the Greenwater River flows into the White.

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The White River is an active watercourse of high velocity capable of carrying heavy loads of debris. Its course can change rapidly and dramatically.

III

The generally accepted means of assessing the flood danger posed by a river is to determine its geographical limits during a 100-year flood. A 100-year flood is one which would occur, on the average, once each 100 years. This assessment approach is adopted by the statewide flood control regulations of the respondent, Department of Ecology. WAC 508-60-030.

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FINAL FINDINGS OF FACT, CONCLUSIONS OF LAW AND ORDER SHB No. 86-9 A 100-year flood has not yet been recorded on the White River. However, a lesser, 50-year flood would entail a flow of 18,700 cubic feet per second of water. The following floods have been recorded on the White, each being less than even a 50-year flood:

- 1. 18,100 cubic feet per second . . . . 1933
- 2. 11,100 cubic feet per second . . . . 1956
- 3. 14,300 cubic feet per second . . . . 1960
- 4. 10,400 cubic feet per second . . . 1965
- 5. 13,900 cubit feet per second . . . 1975
- 6. 17,800 cubic feet per second . . . 1977

V

In 1972, the United States Army Corps of Engineers established and mapped the 100-year flood parameters of the White River in the area in question. During or just previous to 1972, under circumstances blurred by time, a plat known as "Greenwater Village" was established for homesites within the 100-year floodway of the White River. The plat was specifically denied approval by the respondent, Department of Ecology (DOE) under the flood control program codified at chapters 86.16 RCW and 508-60 WAC.

VI

Notwithstanding this, appellants Mr. and Mrs. Millie bought or built a recreational cabin in 1975 on lot 16 of the Greenwater Village Plat and within the 100-year floodway of the White River. There is no evidence that any flood control zone permit was first acquired from

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the DOE allowing this cabin to be built.

VII

The 1977 flood of the White River referred to in Finding of Fact IV, above, divided the White River's channel in front of the Millie cabin. A large portion of their lot is now underwater. The floodwaters of this less-than-50-year flood rose up on the foundation of the Millie cabin. The post-1977 topography of the White River is such that any further shift of the channel would be towards the Millie cabin. The 1977 flood caused destruction of a motel and other buildings on the Greenwater River close to the site in question.

VIII

In 1980, Pierce County installed certain public works structures, a groin and other devices, on the White River upstream of the Millie cabin. However, these are largely devised to prevent normal, erosion of the riverbank. They provide little or no flood protection.

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In 1985, following his retirement, Mr. Millie applied to Pierce County for a building permit to make an addition to his cabin which would double its size and render it suitable for use as a principal residence. Pierce County granted a building permit. Mr. Millie placed his footings 15 feet back from the ordinary high water mark of the White River. Taking note of this, a county inspector cited to Mr. Millie the 50 foot setback provided in the Pierce County Shoreline Master Program (PCSMP), chapter 65.62.050. The county then suggested that Mr. Millie apply for a variance from this shoreline (PCSMP)

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setback. Mr. Millie did so, indicating that his proposed development would be set back 15 feet.

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Both the original cabin of Mr. and Mrs. Millie and the proposed addition would be in direct danger of destruction by floods which the White River is capable of producing at 100 year or less frequency. Moreover, the cabin or addition is directly suseptible to being dislodged by flood and thereby causing futher damage through collision or channel blockage which expands the flooding. There is inherent in this a significant danger to lives and property.

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The PSCMP contains the following policy on residential development:

Residential Development: . . .

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(b) The residential use of areas intrinsically unsuited for urban uses can have severe negative impact on the environment along with creating conditions prone to natural disaster. Therefore, the County should prohibit the residential use of such unsuitable areas. (P. 28)

Shoreline Protection: . . .

(e) All effort should be made to minimize the need for structural flood controls through a variety programs, including limitation οĒ building prone historically flood areas. requiations design of structures and limitation of increased peak flows from new developments on uplands. (P. 35)

IIX

The PCSMP contains the following criteria for varying its requirements:

65.72.020 VARIANCES. It is understood that the regulations may cause unnecessary hardships in

FINAL FINDINGS OF FACT, CONCLUSIONS OF LAW AND ORDER SHB No. 86-9 particular situations, or that the regulations might be unreasonable in light of new evidence, technology, or other special circumstances, and the goals and policies of the Master Program may not necessarily be served by the strict application of the regulations. The property owner must show that if he complies with the provisions he cannot make any reasonable use of his property. The fact that he might make a greater profit by using his property in a manner contrary to the intent of the program is not a sufficient reason for a Variance.

A Variance will be granted only after the applicant can demonstrate the following:

- A. There are conditions or circumstances involved with the particular project that make strict application of the regulations unnecessary or unreasonable for the applicants proposal.
- B. That granting the Variance will not violate, abrogate, or ignore the goals, policies, or individual environment purposes spelled out in the Master Program.
- C. That no other applicable regulations will be violated, abrogated, or ignored.
- D. That the public health, safety and welfare will not be adversely affected.
- E. That the specific provision or provisions to be relaxed clearly did not foresee or consider the particular situation the applicant is facing.

## XIII

Upon hearing and reconsideration, Pierce County approved the shoreline variance subject to the condition that Mr. Millie obtain a flood control zone permit from DOE.

#### XIV

Exercising its obligation under RCW 90.58.140(12) to either approve or disapprove all shoreline variances, DOE considered the FINAL FINDINGS OF FACT,

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variance granted by Pierce County to Mr. Millie and disapproved it by letter dated February 14, 1986. On March 13, 1986, Mr. Millie requested review by this Board of that disapproval.

XV

On April 23, 1986, Mr. Millie applied to DOE for a flood control zone permit under chapter 86.16 RCW. The same was denied by DOE in a decision dated May 20, 1986. The primary reason cited for denial was that the proposal conflicts with WAC 508-60-040 which prohibits structures designed for human habitation of a permanent nature within the 100-year floodway. This decision was not appealed.

XVI

Any Conclusion of Law which is deemed a Finding of Fact is hereby adopted as such.

From these Findings of Fact the Board comes to these

## CONCLUSIONS OF LAW

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This matter is the review of a variance decision under the Shoreline Management Act, chapter 90.58 RCW, and the implementing Pierce County Shoreline Master Program (PCSMP). The criteria for such a variance is that found in the PCSMP itself.

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<sup>1/</sup> Although a further variance criteria has been adopted by DOE at WAC 173-14-150, a DOE rule provides that a more restrictive criteria in the master program (e.g. PCSMP) will apply. WAC 173-14-155. The PCSMP provision here is more restrictive. See also Strand v. Snohomish County and DOE, SHB No. 85-4 (1985) and Simchuck and Pierce Co. v. DOE, SHB 84-64 (1985).

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Applying the PCSMP variance criteria (text at Finding of Fact XII, above) our attention is drawn immediately to the provision that no other applicable regulations will be violated, abrogated or ignored. The variance being sought would allow a structure designed for numan habitation of a permanent nature within the 100-year ricodway. violates, abrogates and ignores the flood Control Zones by State Act, chapter 86.16 RCw as implemented by WAC 508-60-040. Such structures are prohibited outright by that authority and the appellate cases Maple Leaf Investors v. Department of Ecology, support this policy. 88 Wn. 2d 726, 565 P. 2d 1162 (1977) and Anderson v. Department of Ecology, 34 Wn.App. 744, 664 P.2d 1278 (1983).The proposal is inconsistent with "C." of the variance criteria.

III

There are no conditions involved with this particular project that make strict application of the regulations unnecessary or unreasonable for the applicant's proposal. The proposal is inconsistent with "A." of the variance criteria.

ΊV

The granting of this variance would violate, abrogate and ignore the PCSMP Policy (text at Finding of Fact XI) against residences in intrinsically unsuited areas and against building in historically The proposal is inconsistent with "B." of the flood prone areas. variance criteria.

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The granting of this variance would substantially threaten and therefore adversely affect the public health, safety and weltare. The proposal is inconsistent with "D." of the variance criteria.

VI

The specific provision to be relaxed, a 50 foot setback from ordinary high water, does foresee and consider the particular situation the applicant is facing. The proposal is inconsistent with "E." of the variance criteria.

VII

Department of Ecology's disapproval of this variance is The correct and should be affirmed.

IIIV

Any Finding of Fact which is deemed a Conclusion of Law is hereby adopted as such.

From these Conclusions of Law the Board enters this

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## ORDER

The disapproval by Department of Ecology of the shoreline variance conditionally granted by Pierce County to Mr. and Mrs. Raymond Millie is hereby affirmed.

DONE at Lacey, Washington, this 11th day of July, 1986.

18 11ch day of 3014, 1986.	
SMORELINES HEARINGS BOARD	
LAWRENCE J. FAULY, Chairman  GAYLE ROTHROCK, Vice-Chairman	_
WICK DUFFORD, Lawyer Member	
MANCY R. EURNETT Member	
RODNEY KERSLAKE, Member	
LES ELDRIDGE, Member	

William J. Harrison

WILLIAM A. HARRISON

Administrative Appeals Judge

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